

34. The process for identifying therapeutic avenues related to a disease state in

ba accordance with claim 33, wherein said therapeutic avenues regulate the presence or absence of the biopolymer including the sequence identified as SEQ ID NO: 1 or at least one analyte thereof.

bp 35. A process for regulating a disease state by controlling the presence or absence of a

biopolymer including the sequence identified as SEQ ID NO: 1 or at least one analyte thereof.

#### REMARKS

The foregoing Supplemental Preliminary Amendment is made so as to further bring this application into conformance with Rules 37 CFR §1.821 - 1.825. No new matter is added.

Examination on the merits is respectfully requested.

**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

**IN THE SPECIFICATION:**

Page 27, line 18, replace "identified by the sequence ITHRIHWESASLL" with --having a sequence identified as SEQ ID NO: 1--.

**IN THE CLAIMS:**

Claim 1, lines 1-2, replace "the sequence ID ITHRIHWESASLL" with --a sequence identified as SEQ ID NO: 1--.

Claim 17, line 2, replace "ID ITHRIHWESASLL" with --identified as SEQ ID NO: 1--.

Claim 18, line 6, replace "ID ITHRIHWESASLL" with --identified as SEQ ID NO: 1--.

Claim 25, line 2, replace "ID ITHRIHWESASLL" with --identified as SEQ ID NO: 1--.

Claim 29, line 2, replace "sequence ID ITHRIHWESASLL" with --having a sequence identified as SEQ ID NO: 1--.

Claim 30, line 2, replace "ID ITHRIHWESASLL" with --identified as SEQ ID NO: 1--.

Claim 33, lines 4-5, replace "ID ITHRIHWESASLL" with --identified as SEQ ID NO: 1--.

Claim 34, line 4, replace "ID ITHRIHWESASLL" with --identified as SEQ ID NO: 1--.

Claim 35, lines 2-3, "ID ITHRIHWESASLL" with --identified as SEQ ID NO: 1--.

Respectfully submitted,

Date: \_\_\_\_\_

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SEQUENCE LISTING

<110> Jackowski, George

<120> BIOPOLYMER MARKER INDICATIVE OF DISEASE STATE HAVING A MOLECULAR WEIGHT OF 1562 DALTONS

<130> 2132.040

<140> 09/845,738

<141> 2001-04-30

<160> 1

b <170> PatentIn version 3.1

<210> 1

<211> 13

<212> PRT

<213> Homo sapiens

<400> 1

Ile Thr His Arg Ile His Trp Glu Ser Ala Ser Leu Leu  
1 5 10